

## PART B - FEE(S) TRANSMITTAL

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27975            7590            06/06/2006

ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST P.A.  
 1401 CITRUS CENTER 255 SOUTH ORANGE AVENUE  
 P.O. BOX 3791  
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<i>L Love</i>	(Depositor's name)
<i>Orlando</i>	(Signature)
<i>Aug 29, 2006</i>	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/729,562	12/04/2000	David R. Smith	78529 (96-104 US)	4111

TITLE OF INVENTION: SYSTEM AND METHOD FOR SINGLE-ENDED LINE ANALYSIS FOR QUALIFICATION AND MAPPING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/06/2006
EXAMINER	ART UNIT		CLASS-SUBCLASS		
TAYLOR, BARRY W	2617		379-022020		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
- 1 \_\_\_\_\_ ALLEN, DYER, DOPPELT  
 MILBRATH & GILCHRIST, P.A.  
 Attorneys at Law  
 2 \_\_\_\_\_ 255 South Orange Ave., Ste. 1401  
 P.O. Box 3791  
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**ACTERNA, L.L.C.**

**GERMANTOWN, MD**

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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- Issue Fee  
 Publication Fee (No small entity discount permitted)  
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 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1465 (enclose an extra copy of this form).

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- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_

Date August 29, 2006

Typed or printed name Charles E Wands

Registration No. 25649

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